

AEC D RIBUTION FOR PART 50 DOCKET MA IAL
(TEMPORARY FORM)

CONTROL NO: 8884

FILE: *Arr*

FROM: Northern States Power Company Minneapolis, Minnesota 55401 L. O. Mayer		DATE OF DOC 12-14-73	DATE REC'D 12-14-73	LTR *	MEMO	RPT	OTHER
TO: J. F. O'Leary		ORIG 1 signed	CC 39	OTHER	SENT AEC PDR X(Ltr Only) SENT LOCAL PDR X(Ltr Only)		
CLASS	UNCLASS	PROP INFO XXXXXXX	INPUT	NO CYS REC'D 40	DOCKET NO: 50-263		

DESCRIPTION:
Ltr re their 11-19-73 submittal regarding
Second Reload Submittal....Requesting
withholding from public disclosure pursuant to
2.790....trans the following:

ENCLOSURES:
(1) Attachment "A" - GE Proprietary
Classification System.
(2) PROP INFO: NEDE-20179 - Monticello
Segmented Test Rod Bundle(STR Bundle).

ACKNOWLEDGED

PLANT NAME: Monticello

(40 cys rec'd) **DO NOT REMOVE**

FOR ACTION/INFORMATION 12-14-73 fod

BUTLER(L)	SCHWENCER(L)	✓ZIEMANN(L) Cys 4	REGAN(E)
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INTERNAL DISTRIBUTION

✓ <u>REG FILE Cy # 1</u>	<u>TECH REVIEW</u>	DENTON	<u>LIC ASST</u>	<u>A/T IND</u>
✓AEC PDR(Ltr Only)	HENDRIE	GRIMES		BRAITMAN
OGC, ROOM P-506A	SCHROEDER	GAMMILL	✓DIGGS (L) Cy 20	SALTZMAN
✓MUNTZING/STAFF Cy 10	✓MACCARY Cy 14	✓KASTNER Cy 17	GEARIN (L)	B. HURT
CASE	KNIGHT	BALLARD	GOULBOURNE (L)	<u>PLANS</u>
GIAMBUSSO	PAWLICKI	SPANGLER	LEE (L)	MCDONALD
BOYD	SHAO		MAIGRET (L)	DUBE
MOORE (L)(BWR)	✓STELLO Cy 15	<u>ENVIRO</u>	SERVICE (L)	<u>INFO</u>
DEYOUNG(L)(PWR)	HOUSTON	✓MULLER Cy 18	SHEPPARD (E)	C. MILES
SKOVHOLT (L)	NOVAK	DICKER	SMITH (L)	
P. COLLINS	ROSS	KNIGHTON	TEETS (L)	
	IPPOLITO	YOUNGBLOOD	WADE (E)	
<u>REG OPR</u>	TEDESCO Cy 16	REGAN	WILLIAMS (E)	
✓FILE & REGION(3)	LONG	✓PROJECT LDR	WILSON (L)	
✓MORRIS. (2) Cys 2&3	LAINAS	BEVAN Cy # 19		
✓STEELE.Cyl1&12	BENAROYA	HARLESS		
...Cy 13	VOLLMER			

EXTERNAL DISTRIBUTION

✓1 - LOCAL PDR Minneapolis, Minn. (Ltr Only)	(1)(2)(10) NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓1 - DTIE(ABERNATHY)(Ltr Only)	1-ASLBP(E/W Bldg, Rm 529)	1-GERALD LELLOUCHE
✓1 - NSIC(BUCHANAN)(Ltr Only)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB(YCRE/SAYRE/ WOODARD/"H" ST.	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
✓16 - CYS ACRS HOLDING Cys 21 thru 36	NEWMARK/BLUME/AGBABIAN	RM-B-127, GT.
	1-GERALD ULRIKSON...ORNL	1-RD..MULLER..F-309

9105070361 731214
PDR ADOCK 05000263
P PDR

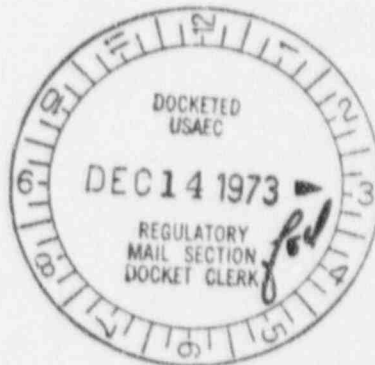
NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

December 14, 1973

Mr. J. F. O'Leary, Director
Directorate of Licensing
Office of Regulation
U S Atomic Energy Commission
Washington, DC 20545



Regulatory

File Cy.



Dear Mr. O'Leary:

MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

Submittal of NEDE - 20179 Monticello Segmented
Test Rod Bundle Submittal (Proprietary Information)

Attached are forty (40) copies of NEDE - 20179 which supplements the Monticello Second Reload Submittal from L. O. Mayer to J. F. O'Leary dated November 19, 1973. This report has been handled and classified proprietary by General Electric Company in accordance with the procedures and standards set forth in Attachment A to this letter. This particular information is available on a "need-to-know" basis to General Electric employees. It has not been previously released outside General Electric Company. The segmented test rods (STR) use advanced design and materials processes to improve performance and economics which may be applicable for future GE fuel designs. This technical information is of considerable commercial value and this would be lost with any public disclosure of this information. Also these design features have been obtained at considerable expense to General Electric and public disclosure of this information would allow competitors of General Electric access to this same information without incurring similar costs. It is therefore requested that this information be held in confidence and not be released for publication or otherwise disclosed in accordance with the provisions of 10CFR2.790.

We have concluded that the loading of the STR bundle described does not involve an unreviewed safety question. The Monticello Operations Committee and Safety Audit Committee have reviewed this information.

Our outage is scheduled to commence on February 23, 1974 with fuel loading shortly thereafter, and is expected to be completed within two months of that date. We shall appreciate establishment of a review schedule which will permit timely assembly and shipment of the STR bundle and resumption of plant operation as planned. The attached information is to be used to facilitate your review and approval of the insertion of one STR bundle (8x8) in the Monticello reactor. We would appreciate limited distribution consistent with proprietary information procedures.

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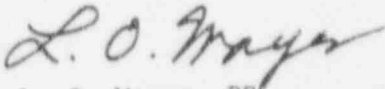
NORTHERN STATES POWER COMPANY

Mr. J. F. O'Leary

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If there are any questions regarding the proprietary nature of this information,
you may contact General Electric directly.

Yours very truly,



L. O. Mayer, PE
Director of Nuclear Support Services

LOM/MHV/kn

cc: J G Keppeler (without proprietary report)
G Charnoff
Minnesota Pollution Control Agency
Attn. Ken Dzigan (without proprietary report)

attachments

ATTACHMENT A

GENERAL ELECTRIC PROPRIETARY CLASSIFICATION SYSTEM

General Electric proprietary documents contain information and are of the type which General Electric customarily maintains in confidence and withholds from public disclosure. To the best of General Electric's knowledge and belief, such documents have consistently been maintained in confidence and no public disclosure has been made of them.

Documents are classified proprietary pursuant to standard General Electric procedures pertaining to such classification. General Electric's definition of proprietary information is similar to that used in the courts to define "trade secrets". The definition encompasses "any formula, pattern, device or compilation of information which is used in one's business and which gives him an opportunity to obtain an advance over competitors who do not know or use it". Additionally, a substantial element of secrecy must exist, so that, except by the use of improper means, there would be difficulty in acquiring the information. Some factors to be considered in determining whether given information is proprietary are: (1) the extent to which the information is known outside the business; (2) the extent to which it is known by employees and others involved at General Electric; (3) the extent of measures taken to guard the secrecy of the information; (4) the value of the information to General Electric and its competitors; (5) the amount of effort or money expended by General Electric in developing the information; and (6) the ease or difficulty with which the information could be properly acquired or duplicated by others. Additional information treated as confidential consists of business intelligence such as business plans, forecasts, financial data and similar information which, if obtained by competition, could compromise the interest of the Company.